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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 116884	APPLICATION NO. 10/642,737	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Fumiaki KARASAWA et al.			
		FILING DATE August 19, 2003	GROUP 2822		
		U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
REP	1 JP A 2002-075920 (w/English Abstract and Translation)	03/15/2002	Japan		
REP	2 JP A 11-010532 (w/English Abstract and Translation)	01/19/1999	Japan		
REP	3 JP A 09-148283 (w/English Abstract and Translation)	06/06/1997	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER	<i>John D. Johnson</i>			DATE CONSIDERED 8/16/00	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Date: November 4, 2005